

REQUEST FORM FOR
APPLICATION UNDER 37 CFR 1.53(b)

DOCKET NUMBER: 50090-318

Prior Application:

Art Unit: 2822

Examiner: R. Potter

Commissioner for Patents
Washington, DC 20231

Sir:

This is a Request for filing a Divisional application under 37 CFR 1.53(b) of pending prior application

Serial No. 09/122,650, filed on July 27, 1998, entitled A SEMICONDUCTOR DEVICE HAVING AN

IMPROVED INTERLAYER CONDUCTOR CONNECTIONS AND A MANUFACTURING METHOD

THEREOF, by the following named inventors: Yoshifumi TAKATA, Yuichi SAKAI, Hiroyuki CHIBAHARA
and Masanobu IWASAKI.

1. ☒ I hereby state that the enclosed application contains no new matter.
2. Oath or Declaration
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
 - i. ☐ Deletion of inventor(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
3. ☒ Incorporation By Reference (useable if Box 2b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 2b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
4. ☐ Preliminary Amendment is enclosed.
5. ☒ An Information Disclosure Statement and PTO1449 Form are submitted herewith.
6. ☒ Cancel claims 1-8.



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PATENT TRADEMARK OFFICE

7. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 4 and 6 above:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	5	-20	0	\$18.00 =	\$0.00
Independent Claims	1	-3	1	\$80.00 =	\$0.00
Basic Application Fee					\$710.00
If multiple dependent claims are presented, add \$0.00					\$0.00
Total Application Fee					\$710.00
Subtract ½ if small entity					\$0.00
TOTAL APPLICATION FEE DUE					\$710.00
AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT NO. 500417					\$710.00

- 7a. ☐ Enclosed is a Verified Statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- 7b. ☐ A verified Statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 was filed in prior application and such status is still proper and desired.
- 8a. ☒ **PLEASE CHARGE DEPOSIT ACCOUNT 500417 in the amount of \$710.00**
- 8b. ☒ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required, including any extension of time fees to maintain the pendency of the parent application Serial No. 09/122,650 or credit any overpayment to Deposit Account No. 500417.
9. ☒ Amend the specification by inserting before the first line the sentence:
--This application is a divisional of Application Serial No. 09/122,650 filed July 27, 1998--
10. ☒ Priority of Application Serial No. 10-033204 filed on February 16, 1998, in Japan is claimed under 35 USC 119. The certified priority document was filed in Serial No. 09/122,650 on July 27, 1998.
11. ☒ The prior application is assigned of record to

MITSUBISHI DENKI KABUSHIKI KAISHA
Tokyo, JAPAN

12. ☒ The power of attorney in the prior application is to:

McDermott, Will & Emery

13. ☒ Also enclosed:

Correspondence Address Change
Transmittal of Formal Drawings w/14 Sheets of Formal Drawings

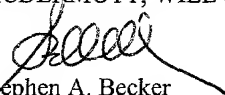
- * 14. ☒ A petition, fee and response has been filed to extend the term in the pending prior application until .

Address all future communications to: (May only be completed by applicant, or attorney or agent of record)

McDermott, Will & Emery
600 13th Street, N.W.
Washington, DC 20005-3096

Respectfully submitted,

MCDERMOTT, WILL & EMERY


Stephen A. Becker
Registration No. 26,527

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 SAB:blp
Date: July 13, 2001
Facsimile: (202) 756-8087

20010713 14:00:00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Yoshifumi TAKATA, et al. :
Serial No.: Divisional of :
Appln. Serial No. 09/122,650 : Group Art Unit: Not yet assigned
Filed: July 13, 2001 : Examiner: Not yet assigned
For: A SEMICONDUCTOR DEVICE HAVING AN IMPROVED INTERLAYER
CONDUCTOR CONNECTIONS AND A MANUFACTURING METHOD THEREOF

CORRESPONDENCE ADDRESS CHANGE

Commissioner for Patents and Trademarks
Washington, D. C. 20231

Sir:


Please change the records to indicate the current firm name and telephone number for the
above-identified application and forward all future correspondence as follows:

McDERMOTT, WILL & EMERY
600 13th Street, N.W.
Washington, DC 20005-3096

202-756-8000
Facsimile: 202-756-8087

Respectfully submitted,

McDERMOTT, WILL & EMERY


Stephen A. Becker
Registration No. 26,527

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Docket No.: 50090-318

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yoshifumi TAKATA, et al.

Serial No.: Divisional of

Appln. Serial No. 09/122,650

Filed: July 13, 2001

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Group Art Unit: Not yet assigned

Examiner: Not yet assigned

For: A SEMICONDUCTOR DEVICE HAVING AN IMPROVED INTERLAYER
CONDUCTOR CONNECTIONS AND A MANUFACTURING METHOD THEREOF

TRANSMITTAL OF FORMAL DRAWINGS


Commissioner for Patents
Washington, DC 20231

Sir:

Fourteen (14) sheets of formal drawings are submitted herewith as filed in parent
application Serial No. 09/122,650.

Respectfully submitted,

MCDERMOTT, WILL & EMERY


Stephen A. Becker
Registration No. 26,527

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Washington, DC 20005-3096
(202) 756-8000 SAB:blp
Date: July 13, 2001
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09/122,650